

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,218,740 B1  
APPLICATION NO. : 09/578355  
DATED : May 15, 2007  
INVENTOR(S) : Hiroshi Kowaki

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

**In the Claims**

Column 12, line 45, Claim 13

Before "a",  
Delete "with"

Column 13, line 50, Claim 21

Delete "charging",  
Insert --changing--

Column 14, line 56, Claim 30

After "effect",  
Insert --is--

Signed and Sealed this

Nineteenth Day of August, 2008

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*